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ARIZONA

Vital Statistics

1983

EDITION

1983 Arizona Vital Statistics

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State of Arizona

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Introduction

The **1983** edition of the *Arizona Vital Statistics Report is a statistical summary of vital events for calendar year* **1983.** Data relating to population, births, deaths, fetal deaths, marriages, divorces and abortions are included. Although most of the data in this report pertain to events occurring in **1983,** some data for prior years have been included. Most of the data in this report refer to Arizona residents. Some events, however, such as marriages and divorces are tabulated to where the event occurred rather than the residence status of the party or parties involved.

As a certain number of Arizona residents either deliver babies or die out of state each year, it is necessary to include data obtained from the certificates of other states in any residence tabulations pertaining to Arizona residents. The report includes all such out-of-state certificates and all in-state certificates received prior to March 15, **1984.** Although a few records for calendar year **1983** were received after thse filing dates, their exclusion from this report is statistically insignificant.

Please note that starting January 1, **1983,** the northern portion of Yuma County became Arizona's 15th county-La Paz. It is important to note this when reviewing trend data for Yuma County before and after January 1, **1983.**

Any additional needs for data or analyses should be directed to the Research and Statistical Analysis Section, Office of Information Services. The office will make every attempt to comply with requests for data within the limitation of staff and resources.

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Data Collection and Definitions

Sources of Data

Information of births, deaths and fetal deaths is compiled from the original documents filed in the Vital Records Section and from transcripts of original certificates filed in other states but affecting Arizona residents. (Copies of certificates for births and deaths occurring outside the United States are not sent to Arizona.

This report includes all 1983 births and deaths for which records were received before March 15, 1984, but excludes certificates and transcripts received after that date. Because the number of 1983 vital events which are not included is small, the figures shown are relatively complete counts and are considered satisfactory as descriptive statistics.

Arizona presently has no central registry for marriage and divorce records. Annual statistics are limited to counts of such records furnished by the Clerk of the Superior Court in each county.

Population

Population estimates were prepared by the Department of Economic Security of Arizona and the U.S. Census Bureau.

Race/Color

In accordance with the practice of the United States Census Bureau, persons of Mexican origin are classified as "white." Starting in 1978, Yaqui Indians were no longer classified as white but as American Indian. The American Indian figures include those living both on and off the reservation.

Rates

Birth Rate—Number of resident live births divided by total resident population X 1,000

Cause-Specific Rate—Number of deaths due to a specific cause divided by total resident population X 100,000

Death Rate—Number of resident deaths divided by total resident population X 1,000

Divorce Rate—Number of Occurrences (divorces and annulments) divided by total resident population X 1,000

Fetal Death Rate—Number of resident fetal deaths divided by total resident live births X 1,000

Infant Mortality Rate—Number of infant deaths divided by total resident live births X 1,000

Low-Weight Birth Rate—Number of low-weight births divided by total resident live births X 1,000

Marriage Rate—Number of persons married divided by total resident population X 1,000

Neonatal Death Rate—Number of neonatal deaths divided by total resident live births X 1,000

Reliability of Rates

Many of the rates shown in this report are based on a small population, a small number of events, or both. The rates based on small numbers may be questionable due to chance factors and should be used with caution. Rates for counties with small populations also may vary considerably from year to year. In addition, one must make allowances for differences in age distributions, etc., for which rates may not be adjusted. Consequently, caution must be taken in forming conclusions on the basis of various rates without taking additional factors into consideration.

Definitions

Birth Weight—Weight of fetus or infant at time of delivery.

Fetal Death—Death prior to the complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy. The death is indicated by the fact that after such expulsion or extraction the fetus does not breathe or show any evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

Infant Death—Death occurring to an individual of less than one (1) year of age.

Live Birth—The complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, which, after such expulsion or extraction, breathes or shows any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached.

Low-Weight Birth—Birth wherein the birth weight is equivalent to 2,500 grams or less (approximately 5 lbs., 8 ozs.).

Neonatal Death—Deaths occurring to an individual of less than 28 days of age.

Occurrence—Place where the event actually occurred.

Race—Race for mother, father or decedent is as stated on certificate. Race of child is determined from race of the parents.

Residence—Usual place of residence for person to whom event occurred. For births and fetal deaths, residence is defined as the mother's usual place of residence.

Total Births—Total live births.

Underlying Cause of Death—That condition giving rise to the chain of events leading to death.

Table 1.1
Population by county: Arizona, 1930-1983

COUNTY	1930	1940	1950	1960	1970	1980	1981	1982	1983
ARIZONA	438,468	499,261	749,587	1,302,161	1,775,400	2,717,866	2,800,300	2,886,600	2,937,300
Apache	17,900	24,095	27,767	30,438	32,300	52,083	52,500	55,700	56,900
Cochise	40,998	34,627	31,468	55,039	61,900	86,717	88,900	89,800	91,100
Coconino	14,200	18,770	23,910	41,857	48,300	74,947	80,200	83,300	81,600
Gila	31,100	23,867	24,158	25,745	29,200	37,080	37,700	38,200	39,000
Graham	10,400	12,113	12,985	14,045	16,600	22,862	23,200	23,900	24,200
Greenlee	9,886	8,698	12,805	11,509	10,300	11,406	12,100	13,100	12,000
Maricopa	152,500	186,193	331,770	663,510	971,200	1,508,030	1,552,500	1,602,800	13,000
Mohave	5,600	8,591	8,510	7,736	25,900	55,692	56,700	57,100	59,600
Navajo	21,300	25,309	29,446	37,994	47,600	67,709	69,400	70,800	72,200
Pima	56,200	72,838	141,216	265,660	351,700	531,263	551,200	568,100	581,500
Pinal	22,200	28,841	43,191	62,673	68,600	90,918	93,600	94,800	96,600
Santa Cruz ...	9,684	9,482	9,344	10,808	14,000	20,459	21,200	22,000	22,200
Yavapai	28,600	26,511	24,991	28,912	37,000	68,145	69,700	72,100	73,600
Yuma	17,900	19,326	28,006	46,235	60,800	90,554	91,400	94,900	93,700
New Yuma								81,800	80,700
La Paz								13,100	13,000

Table 2.1
Low-birthweight births by county of residence: Arizona, 1970-1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1970	2,773	102	113	125	37	38	17		1,446	26	121	487	109	19	31	102
1971	2,672	93	101	129	68	20	14		1,376	30	102	470	106	25	40	98
1972	2,616	104	114	87	45	22	21		1,268	29	105	527	125	16	45	108
1973	2,496	107	111	107	49	20	23		1,246	40	101	427	117	25	43	80
1974	2,672	96	116	109	54	25	26		1,344	45	96	462	123	24	45	107
1975	2,563	93	131	102	46	29	17		1,293	40	123	433	116	18	33	89
1976	2,510	100	97	86	59	29	26		1,232	42	94	473	102	14	53	103
1977	2,599	101	121	101	52	23	16		1,290	46	117	472	102	17	44	97
1978	2,690	127	115	100	42	22	15		1,330	51	114	488	121	23	47	95
1979	2,845	89	119	117	40	28	12		1,505	45	112	511	107	25	48	87
1980	3,089	98	114	112	38	28	14		1,628	58	118	559	124	33	57	108
1981	3,103	109	122	112	34	43	15		1,664	47	121	549	120	21	50	96
1982	3,076	117	111	96	54	22	11		1,655	72	95	511	141	32	66	93
1983	3,204	111	141	120	31	20	10	25	1,695	52	102	592	114	24	73	94

*5½ pounds or less

Table 2.2
Low-birthweight birth rates by county of residence: Arizona, 1970-1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1970	73.8	74.5	83.6	88.8	53.4	102.4	73.3		73.4	55.9	81.5	72.3	70.1	64.0	57.1	73.2
1971	69.4	67.8	65.5	91.2	94.6	55.1	46.1		69.9	64.5	69.3	66.2	64.2	73.5	70.8	64.2
1972	69.8	71.8	74.8	63.9	72.1	57.4	92.5		66.7	65.5	74.4	74.6	78.0	49.2	69.3	75.3
1973	65.3	79.6	71.9	74.4	75.6	44.1	81.9		63.9	83.7	69.5	61.9	71.4	65.8	72.9	55.0
1974	67.0	68.8	78.1	75.0	76.2	64.4	93.5		65.3	86.9	64.3	63.0	69.9	68.0	72.0	69.8
1975	64.8	64.9	87.0	69.1	69.1	68.4	57.2		64.7	73.4	75.4	59.6	67.8	49.9	52.3	55.3
1976	62.7	63.1	69.6	57.3	91.6	67.6	96.7		61.1	71.1	56.5	64.2	62.3	35.9	72.4	62.5
1977	62.1	65.5	79.8	66.2	76.2	47.8	53.2		60.8	71.2	67.9	61.3	62.0	42.4	55.1	59.3
1978	62.5	78.2	73.5	61.7	65.4	52.0	58.4		59.4	79.2	66.5	63.7	71.2	52.3	60.1	59.2
1979	61.1	58.2	79.0	71.6	67.7	56.4	45.6		60.2	62.2	62.5	62.8	64.7	54.2	53.8	49.2
1980	61.7	60.2	72.6	61.4	53.9	54.7	51.5		60.8	66.6	62.1	62.6	67.4	66.1	60.8	60.2
1981	60.1	64.8	74.1	64.6	44.7	84.5	50.2		59.9	53.0	66.6	60.1	63.2	40.5	50.1	49.4
1982	58.4	63.4	71.4	54.3	66.7	47.0	43.0		57.9	81.3	50.5	55.8	72.5	65.2	61.9	48.9
1983	60.5	62.1	90.1	66.4	45.4	46.0	54.1	105.9	58.9	56.2	53.4	61.8	61.0	52.5	70.7	55.9

*Per 1,000 live births

Table 2

Low-birthweight* births by county of residence of mother, race and sex of child: Arizona, 1983

		ARIZONA	Rate**	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL BIRTHS ALL WEIGHTS		52,919		1,787	1,565	1,808	683	435	185	236	28,758	926	1,911	9,585	1,869	457	1,032	1,682
Percent		100.0	60.5	3.4	3.0	3.4	1.3	0.8	0.3	0.4	54.3	1.7	3.6	18.1	3.5	0.9	2.0	3.2
TOTAL -	All Races	3,204		111	141	120	31	20	10	25	1,695	52	102	592	114	24	73	94
	Percent	100.0		3.5	4.4	3.7	1.0	0.6	0.3	0.8	52.9	1.6	3.2	18.5	3.6	0.7	2.3	2.9
	White	2,590	58.5	27	118	72	19	14	9	17	1,449	49	43	500	95	22	70	86
	Non-White	614	71.1	84	23	48	12	6	1	8	246	3	59	92	19	2	3	8
WHITE -	Male	1,260		17	43	32	7	9	6	11	709	25	23	248	43	10	39	38
	Female	1,330		10	75	40	12	5	3	6	740	24	20	252	52	12	31	48
INDIAN -	Male	155		37	1	23	6	5	—	4	29	1	27	14	6	—	2	—
	Female	140		47	—	20	5	1	1	4	11	1	31	13	5	—	—	1
BLACK -	Male	129		—	9	2	—	—	—	—	84	—	—	27	5	—	—	2
	Female	150		—	10	3	—	—	—	—	101	—	1	26	3	1	—	5
ASIAN -	Male	18		—	—	—	—	—	—	—	9	—	—	8	—	1	—	—
	Female	22		—	3	—	1	—	—	—	12	1	—	4	—	—	1	—

*5½ pounds or less (2500 grams)

**Per 1,000 live births of corresponding race

Table 2.4
Low-birthweights* births by mother's age group and county of residence: Arizona 1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL BIRTHS ALL WEIGHTS	52,919	1,787	1,565	1,808	683	435	185	236	28,758	926	1,911	9,585	1,869	457	1,032	1,682
TOTAL BIRTHS LOW-BIRTHWEIGHT	3,204	111	141	120	31	20	10	25	1,695	52	102	592	114	24	73	94
MOTHER'S AGE GROUP																
Under 15 years	21	—	—	1	—	—	—	—	15	—	1	1	2	—	1	—
15-19 years	648	19	22	14	8	5	2	6	352	18	24	112	34	1	13	18
20-24 years	1,086	36	58	40	10	4	5	10	580	16	38	188	33	11	25	32
25-29 years	834	27	44	37	6	5	2	4	436	12	17	161	30	7	17	29
30-34 years	432	17	11	22	6	3	—	3	229	3	12	95	10	4	8	9
35-39 years	151	7	6	4	1	1	1	1	72	2	8	28	4	1	9	6
40-44 years	31	5	—	2	—	2	—	1	10	1	2	7	1	—	—	—
45 years and over	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—

* 5½ pounds or less

Table 2.5
Births to unwed mothers by mother's county of residence and age group: Arizona, 1983

	ARIZONA	Percent	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
ALL AGES																	
Number	11,704		745	263	502	187	87	27	69	5,853	154	614	2,150	545	89	145	274
Percent		100.0	6.4	2.3	4.3	1.6	0.7	0.2	0.6	50.0	1.3	5.2	18.4	4.7	0.8	1.2	2.3
Under 15 years	119	1.0	4	3	4	3	2	1	1	74	—	4	12	7	1	2	1
15-19 years	4,237	36.2	211	96	147	78	35	7	26	2,270	59	219	682	211	23	61	112
20-24 years	4,332	37.0	301	85	218	68	25	13	24	2,118	67	254	781	196	37	42	103
25-29 years	1,950	16.7	142	50	81	26	11	6	11	938	21	82	407	89	16	27	43
30-34 years	763	6.5	54	22	36	7	10	—	5	334	7	37	196	30	8	8	9
35-39 years	235	2.0	23	6	12	4	4	—	2	92	—	14	57	8	4	4	5
40-44 years	63	0.5	8	1	4	1	—	—	—	24	—	4	15	4	—	1	1
45 years and over	4	0.0	1	—	—	—	—	—	—	3	—	—	—	—	—	—	—
Unknown	1	0.0	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 2.6
Births to unwed mothers by mother's county of residence, race, and education: Arizona, 1983

	ARIZONA	Percent	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL	11,704	100.0	745	263	502	187	87	27	69	5,853	154	614	2,150	545	89	145	274
RACE																	
White	7,999	68.3	22	242	130	89	56	25	33	4,715	137	86	1,661	338	88	136	241
Indian	2,711	23.2	723	2	361	97	29	2	35	431	17	523	298	167	—	8	18
Black	954	8.2	—	16	11	1	2	—	1	685	—	5	177	40	1	1	14
Asian	40	0.3	—	3	—	—	—	—	—	22	—	—	14	—	—	—	1
EDUCATION																	
None	35	0.3	5	—	3	—	—	—	—	14	—	4	7	2	—	—	—
Elementary	1,381	11.8	64	28	30	13	9	—	4	815	8	56	210	77	24	6	37
High School	8,637	73.8	554	198	368	158	65	21	27	4,267	123	477	1,581	417	62	113	206
College	1,449	12.4	92	32	94	15	10	5	2	689	14	68	328	44	3	24	29
Advanced Degree	54	0.5	2	1	3	—	2	—	—	23	—	—	22	—	—	—	1
Not Stated	148	1.3	28	4	4	1	1	1	36	45	9	9	2	5	—	2	1

Table 2.7
Births by county of residence: Arizona, 1950-1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	20,510	761	765	768	717	385	440		8,805	230	895	3,862	1,407	250	492	733
1955	27,789	1,004	1,132	956	713	354	396		12,784	167	962	5,489	1,852	235	481	1,264
1960	36,655	1,479	1,651	1,452	744	334	255		17,789	184	1,443	7,131	1,943	345	630	1,275
1965	33,762	1,510	1,344	1,443	755	333	170		16,700	319	1,528	6,101	1,573	285	488	1,213
1970	37,591	1,369	1,352	1,407	693	371	232		19,695	465	1,484	6,735	1,555	297	543	1,393
1971	38,521	1,371	1,542	1,415	719	363	304		19,693	465	1,472	7,096	1,650	320	565	1,526
1972	37,501	1,448	1,525	1,361	624	383	227		19,005	443	1,411	7,062	1,603	325	649	1,435
1973	38,025	1,345	1,544	1,439	648	363	281		19,513	478	1,454	6,897	1,638	380	590	1,455
1974	39,906	1,395	1,486	1,453	709	388	278		20,585	518	1,494	7,329	1,759	353	625	1,534
1975	39,543	1,434	1,505	1,477	666	424	297		19,987	545	1,631	7,264	1,712	361	631	1,609
1976	40,028	1,585	1,394	1,502	644	429	269		20,179	591	1,665	7,363	1,636	390	732	1,649
1977	41,827	1,543	1,517	1,525	682	481	301		21,232	646	1,722	7,700	1,644	401	798	1,635
1978	43,058	1,625	1,564	1,620	652	423	257		22,386	644	1,713	7,659	1,699	440	782	1,604
1979	46,549	1,529	1,506	1,635	709	479	263		25,000	723	1,791	8,138	1,655	461	892	1,768
1980	50,049	1,627	1,570	1,824	705	512	272		26,769	871	1,899	8,931	1,840	499	937	1,793
1981	51,620	1,681	1,646	1,733	760	509	299		27,800	886	1,816	9,130	1,899	519	998	1,944
1982	52,628	1,845	1,555	1,768	810	468	256		28,598	886	1,883	9,155	1,945	491	1,067	1,901
1983	52,919	1,787	1,565	1,808	683	435	185	236	28,758	926	1,911	9,585	1,869	457	1,032	1,682

Table 2.8
Birth rates by county of residence: Arizona, 1950-1983

	U.S.	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	23.6	27.4	27.4	24.3	32.1	29.7	29.6	34.4		26.5	27.0	30.4	27.3	32.6	26.8	19.7	26.2
1955	24.6	28.2	34.7	27.2	30.3	28.8	26.4	32.5		27.0	20.4	29.1	28.2	35.9	23.5	18.0	35.2
1960	23.7	28.1	48.6	30.0	34.7	28.9	23.8	22.2		26.8	23.8	38.0	26.8	31.0	31.9	21.8	27.6
1965	19.4	21.3	44.2	23.9	29.1	27.0	21.2	16.2		19.6	21.1	34.7	19.5	24.7	21.1	15.0	21.7
1970	18.4	21.2	42.4	21.8	29.1	23.7	22.4	22.5		20.3	18.0	31.2	19.2	22.7	21.3	14.7	22.9
1971	17.2	20.6	39.1	23.4	27.0	23.7	21.2	27.6		19.4	16.5	28.9	19.0	22.5	23.1	14.2	24.0
1972	15.6	19.1	39.9	22.1	24.1	20.3	22.3	20.6		17.8	14.7	27.2	17.9	21.1	21.1	14.9	22.1
1973	14.9	18.3	34.6	21.3	23.9	20.3	19.7	24.6		17.3	14.3	27.1	16.6	20.3	23.2	12.6	21.9
1974	15.0	18.5	35.2	20.2	23.1	21.7	19.9	23.2		17.4	14.7	26.4	17.2	20.8	20.5	12.8	22.4
1975	14.6	17.8	35.0	20.3	22.6	20.5	21.0	25.0		16.4	14.6	28.1	16.5	19.5	20.9	12.9	22.9
1976	14.6	17.6	36.2	18.5	22.1	19.6	21.2	23.4		16.2	15.0	27.2	16.2	18.9	23.2	14.8	24.3
1977	15.1	17.8	34.6	19.8	22.6	20.4	23.5	26.9		16.5	15.3	27.6	16.6	18.3	22.0	14.0	21.8
1978	15.0	17.4	33.0	20.0	21.3	18.5	20.6	22.3		16.4	14.6	24.1	15.9	19.4	23.0	13.0	21.2
1979	15.6	17.7	31.1	18.3	20.1	19.8	22.0	22.3		17.2	14.7	24.3	15.6	18.1	23.5	14.5	22.6
1980	15.9	18.4	31.2	18.1	24.3	19.0	22.4	23.8		17.8	15.6	28.1	16.8	20.2	24.4	13.8	19.8
1981	15.8	18.4	32.0	18.5	21.6	20.2	21.9	24.7		17.9	15.6	26.2	16.6	20.3	24.5	14.3	21.3
1982	16.0†	18.2	33.1	17.3	21.2	21.2	19.6	19.5		17.8	15.5	26.6	16.1	20.5	22.3	14.8	20.0
1983	15.5†	18.0	31.4	17.2	22.2	17.5	18.0	15.4	18.2	17.6	15.5	26.5	16.5	19.3	20.6	14.0	20.8

Per 1,000 estimated population
†Preliminary

Table 2.9
Births by county of occurrence: Arizona, 1950-1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	20,728	906	790	633	659	400	402		8,934	242	891	3,902	1,464	271	510	724
1955	28,172	1,178	1,322	885	622	361	378		12,994	148	896	5,642	1,790	257	482	1,217
1960	36,499	1,539	1,573	1,440	684	297	249		18,016	145	1,163	7,174	1,944	442	628	1,205
1965	33,432	1,321	1,345	1,369	693	252	211		16,909	261	1,304	6,188	1,554	331	472	1,222
1970	37,455	1,245	1,382	1,360	687	315	240		20,015	289	1,229	6,923	1,396	327	538	1,509
1971	38,343	1,065	1,567	1,385	691	300	324		20,077	330	1,339	7,287	1,436	374	552	1,616
1972	37,291	1,156	1,545	1,341	583	344	241		19,486	353	1,178	7,253	1,309	349	629	1,524
1973	37,917	1,083	1,549	1,441	614	312	301		20,027	392	1,157	7,205	1,294	433	577	1,532
1974	39,867	1,091	1,500	1,595	663	342	280		21,186	444	1,080	7,722	1,351	429	603	1,581
1975	39,436	1,066	1,477	1,689	569	384	291		20,722	489	1,157	7,838	1,175	358	581	1,640
1976	40,050	1,180	1,332	1,759	547	382	264		21,014	561	1,180	8,109	1,025	331	683	1,683
1977	41,795	1,208	1,421	1,856	624	388	328		22,157	650	1,166	8,449	989	292	718	1,549
1978	42,990	1,211	1,460	2,072	585	346	259		23,436	694	1,081	8,505	897	308	674	1,462
1979	46,700	1,251	1,432	2,063	548	405	276		26,284	778	1,122	8,993	794	348	782	1,624
1980	50,068	1,237	1,511	2,263	576	397	309		28,076	861	1,183	9,906	920	310	846	1,673
1981	51,604	1,228	1,618	2,114	613	407	306		29,194	876	1,107	10,208	905	316	926	1,786
1982	52,368	1,318	1,500	2,239	668	376	256		30,038	834	1,158	10,111	902	253	1,002	1,713
1983	52,544	1,259	1,453	2,207	560	360	173	3	30,314	858	1,243	10,307	850	282	952	1,723

Table 2.10
Resident births by month of occurrence: Arizona, 1970-1983

	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
1970	2,908	2,780	3,034	2,815	2,843	2,938	3,338	3,392	3,363	3,440	3,272	3,468	37,591
Percent	7.7	7.4	8.1	7.5	7.6	7.8	8.9	9.0	8.9	9.2	8.7	9.2	100.0
1975	3,324	3,008	3,255	3,149	3,147	3,073	3,446	3,507	3,574	3,471	3,128	3,461	39,543
Percent	8.4	7.6	8.2	8.0	8.0	7.8	8.7	8.9	9.0	8.8	7.9	8.8	100.0
1976	3,346	3,071	3,297	3,063	3,206	3,137	3,426	3,569	3,669	3,382	3,328	3,534	40,028
Percent	8.4	7.7	8.2	7.7	8.0	7.8	8.6	8.9	9.2	8.4	8.3	8.8	100.0
1977	3,456	3,233	3,547	3,277	3,398	3,314	3,492	3,802	3,667	3,605	3,450	3,586	41,827
Percent	8.3	7.7	8.5	7.8	8.1	7.9	8.3	9.1	8.8	8.6	8.2	8.6	100.0
1978	3,563	3,251	3,506	3,173	3,414	3,309	3,695	3,999	3,878	3,789	3,721	3,760	43,058
Percent	8.3	7.6	8.1	7.4	7.9	7.7	8.6	9.3	9.0	8.8	8.6	8.7	100.0
1979	3,693	3,381	3,829	3,485	3,632	3,678	4,036	4,288	4,179	4,086	4,088	4,174	46,549
Percent	7.9	7.3	8.2	7.5	7.8	7.9	8.7	9.2	9.0	8.8	8.8	9.0	100.0
1980	4,006	3,748	4,069	3,822	4,039	3,982	4,497	4,369	4,707	4,414	4,060	4,336	50,049
Percent	8.0	7.5	8.1	7.6	8.1	8.0	9.0	8.7	9.4	8.8	8.1	8.7	100.0
1981	4,139	3,868	4,311	3,934	3,990	4,325	4,533	4,662	4,537	4,647	4,264	4,410	51,620
Percent	8.0	7.5	8.4	7.6	7.7	8.4	8.8	9.0	8.8	9.0	8.3	8.5	100.0
1982	4,252	3,925	4,355	4,160	4,107	4,280	4,608	4,691	4,798	4,634	4,300	4,518	52,628
Percent	8.1	7.5	8.3	7.9	7.8	8.8	8.8	8.9	9.1	8.8	8.2	8.6	100.0
1983	4,420	4,016	4,532	4,291	4,181	4,195	4,545	4,866	4,721	4,529	4,230	4,393	52,919
Percent	8.4	7.6	8.6	8.1	7.9	7.9	8.6	9.2	8.9	8.6	8.0	8.3	100.0

Table 2.11
Births by county of occurrence by month: Arizona 1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL	52,544	1,259	1,453	2,207	560	360	173	3	30,314	858	1,243	10,307	850	282	952	1,723
January	4,388	106	121	173	52	24	14	1	2,548	68	93	855	73	24	72	164
February	3,988	93	106	169	37	34	15	—	2,307	58	100	772	61	21	81	134
March	4,474	104	133	183	37	27	21	—	2,594	84	104	844	90	26	99	128
April	4,261	80	136	205	43	30	8	—	2,423	62	95	844	76	24	84	151
May	4,153	94	111	178	40	26	13	—	2,387	74	120	845	59	24	66	116
June	4,156	96	135	174	44	22	11	—	2,391	69	94	814	66	21	85	134
July	4,527	121	115	190	54	26	18	1	2,583	84	101	894	88	32	68	152
August	4,827	122	113	207	59	32	17	—	2,779	86	129	947	76	18	85	157
September	4,693	131	133	178	57	36	15	—	2,676	73	124	945	67	22	76	160
October	4,488	112	115	185	50	37	20	—	2,580	65	92	912	74	21	85	140
November	4,205	100	119	159	36	38	15	1	2,457	76	101	819	50	27	68	139
December	4,384	100	116	206	51	28	6	—	2,589	59	90	816	70	22	83	148

Table 2.12
Births by county of residence of mother, race and sex of child: Arizona 1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL BIRTHS, All Races	52,919	1,787	1,565	1,808	683	435	185	236	28,758	926	1,911	9,585	1,869	457	1,032	1,682
White	44,283	325	1,346	975	485	363	179	165	25,952	864	716	8,399	1,512	452	1,000	1,550
Non-White	8,636	1,462	219	833	198	72	6	71	2,806	62	1,195	1,186	357	5	32	132
WHITE - Male	22,860	184	675	525	249	206	87	79	13,406	429	364	4,327	778	233	511	807
Female	21,423	141	671	450	236	157	92	86	12,546	435	352	4,072	734	219	489	743
HISPANIC	13,279	62	578	157	179	131	105	64	6,602	66	124	3,257	700	394	100	760
Male	6,847	29	306	85	86	72	52	34	3,406	32	62	1,677	363	207	42	394
Female	6,432	33	272	72	93	59	53	30	3,196	34	62	1,580	337	187	58	366
AMERICAN INDIAN	5,510	1,455	21	789	189	67	5	70	834	52	1,172	527	274	—	23	32
Male	2,856	739	13	429	100	39	3	40	414	25	599	285	139	—	15	16
Female	2,654	716	8	360	89	28	2	30	420	27	573	242	135	—	8	16
BLACK	2,340	3	131	35	3	3	1	1	1,516	2	17	477	73	2	3	73
Male	1,203	1	73	19	2	2	1	1	760	1	9	252	38	1	2	41
Female	1,137	2	58	16	1	1	—	—	756	1	8	225	35	1	1	32
ASIAN	786	4	67	9	6	2	—	—	456	8	6	182	10	3	6	27
Male	385	1	32	5	3	1	—	—	222	3	6	90	6	1	4	11
Female	401	3	35	4	3	1	—	—	234	5	—	92	4	2	2	16

Table 2.13
Births by mother's age group and county of residence: Arizona 1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
ALL AGES	52,919	1,787	1,565	1,808	683	435	185	236	28,758	926	1,911	9,585	1,869	457	1,032	1,682
Under 15 years	123	4	3	4	3	3	1	1	77	—	4	12	7	1	2	1
15-19 years	7,686	306	217	232	134	76	29	42	4,108	164	325	1,198	386	55	155	259
20-24 years	18,046	598	550	633	245	143	64	92	9,763	329	670	3,139	692	148	310	670
25-29 years	15,880	492	476	557	168	113	56	59	8,767	275	469	3,039	481	136	332	460
30-34 years	8,224	246	230	275	95	73	27	29	4,547	116	292	1,646	209	78	164	197
35-39 years	2,526	112	76	84	31	20	8	8	1,314	29	128	467	79	33	59	78
40-44 years	409	27	13	21	6	6	—	5	175	12	22	80	13	5	10	14
45 years and over	22	1	—	1	1	1	—	—	6	1	1	4	2	1	—	3
Not Stated	3	1	—	1	—	—	—	—	1	—	—	—	—	—	—	—

Table 2.14
Resident births by mother's race and age group: Arizona 1981-83

	1981					1982					1983				
	White	Indian	Black	Asian	TOTAL	White	Indian	Black	Asian	TOTAL	White	Indian	Black	Asian	TOTAL
TOTAL	44,391	4,878	1,759	592	51,620	45,049	5,137	1,800	642	52,628	45,141	5,297	1,820	661	52,919
Under 15 years	70	34	19	-	123	90	25	13	3	131	75	33	15	-	123
15-19 years	6,563	1,080	448	22	8,113	6,540	1,100	430	27	8,097	6,149	1,047	458	32	7,686
20-24 years	15,821	1,631	673	152	18,277	15,559	1,772	695	145	18,171	15,330	1,907	660	149	18,046
25-29 years	13,175	1,165	408	236	14,984	13,667	1,243	438	219	15,567	13,905	1,281	452	242	15,880
30-34 years	6,671	616	155	139	7,581	6,896	663	176	190	7,925	7,179	688	178	179	8,224
35-39 years	1,785	275	48	35	2,143	1,974	277	41	47	2,339	2,158	271	45	52	2,526
40-44 years	296	72	5	8	381	301	53	5	10	369	326	67	10	6	409
45+ years	8	5	2	-	15	19	4	2	-	25	17	2	2	1	22
Not Stated	2	-	-	-	3	3	-	-	1	4	2	1	-	-	3

Table 2.15
Births by mother's county of residence and education: Arizona 1983

YEARS OF EDUCATION	ARIZONA	Percent	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
Total	52,919	100.0	1,787	1,565	1,808	683	435	185	236	28,758	926	1,911	9,585	1,869	457	1,032	1,682
0	128	0.2	13	—	15	—	—	—	1	63	—	16	13	2	—	—	5
1-8	3,574	6.8	144	99	74	35	24	5	19	1,976	29	113	508	187	76	30	255
9-12	30,582	57.8	1,194	956	1,011	479	260	125	89	16,025	640	1,292	5,313	1,298	297	609	994
13-16	15,941	30.1	341	435	623	147	140	50	34	9,323	162	426	3,112	348	67	349	384
17+	2,247	4.3	33	47	73	18	9	4	6	1,266	19	37	621	27	15	39	33
Not Stated	447	0.8	62	28	12	4	2	1	87	105	76	27	18	7	2	5	11

Table 2.16
Births with congenital anomalies mentioned on birth certificate by race and sex of child: Arizona 1983

	All Races	White	Non-White	WHITE		AMERICAN INDIAN			BLACK			ASIAN		
				Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
TOTAL BIRTHS	52,919	44,283	8,636	22,860	21,423	5,510	2,856	2,654	2,340	1,203	1,137	786	385	401
Total Births with Anomalies Mentioned	463	355	108	204	151	76	49	27	23	13	10	9	6	3
Rate per 1,000 Births	8.8	8.0	12.5	8.9	7.0	13.8	19.2	4.8	9.8	10.8	8.8	11.5	15.6	7.5
Anencephalus and Similar Anomalies	12	12	—	6	6	—	—	—	—	—	—	—	—	—
Spina Bifida	7	5	2	4	1	2	1	1	—	—	—	—	—	—
Other Congenital Anomalies of Nervous System	13	9	4	5	4	1	1	—	2	1	1	1	1	—
Congenital Anomalies of Eye	4	1	3	—	1	1	1	—	1	1	—	1	1	—
Congenital Anomalies of Ear, Face, and Neck	7	4	3	1	3	3	3	—	—	—	—	—	—	—
Bulbous Cordis Anomalies and of Cardiac Septac Closure	8	3	5	3	—	5	2	3	—	—	—	—	—	—
Other Congenital Anomalies of Heart	15	11	4	3	8	3	3	—	—	—	—	1	1	—
Other Congenital Anomalies of Circulatory System	16	13	3	6	7	2	1	1	1	—	1	—	—	—
Congenital Anomalies of Respiratory System	3	3	—	3	—	—	—	—	—	—	—	—	—	—
Cleft Palate and Cleft Lip	55	41	14	23	18	13	8	5	—	—	—	1	—	1
Other Congenital Anomalies of Upper Alimentary Tract	5	5	—	4	1	—	—	—	—	—	—	—	—	—
Other Congential Anomalies of Digestive System	4	3	1	2	1	1	—	1	—	—	—	—	—	—
Congenital Anomalies of Genital Organs	53	48	5	47	1	3	3	—	—	—	—	2	2	—
Certain Congenital Musculoskeletal Deformities	5	5	—	3	2	—	—	—	—	—	—	—	—	—
Other Congenital Anomalies of Limbs	60	49	11	19	30	10	5	5	1	1	—	—	—	—
Other Congenital Musculoskeletal Anomalies	64	44	20	25	19	12	8	4	7	4	3	1	—	1
Congenital Anomalies of the Integument	18	14	4	7	7	2	1	1	1	1	—	1	1	—
Chromosomal Anomalies	24	17	7	10	7	4	3	1	3	1	2	—	—	—
Other and Unspecified Congenital Anomalies	17	16	1	7	9	1	—	1	—	—	—	—	—	—
Congenital Anomalies of Urinary System	73	52	21	26	26	13	9	4	7	4	3	1	—	1

Table 2.17
Congenital Anomalies by county: Arizona, 1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL	463	27	14	25	12	9	2	8	213	15	29	74	19	3	4	9
Rate per 1,000 births	8.8	15.1	9.0	13.8	17.6	20.7	10.8	33.9	7.4	16.2	15.2	7.7	10.2	6.6	3.9	5.4
Anencephalus and Similar Anomalies	12	—	—	1	—	—	—	—	7	—	—	4	—	—	—	—
Spina Bifida	7	—	—	—	—	—	—	—	2	—	1	4	—	—	—	—
Other Congenital Anomalies of Nervous System	13	1	1	—	—	1	—	—	9	—	—	—	—	—	—	1
Congenital Anomalies of Eye	4	1	—	—	—	—	—	—	2	—	—	1	—	—	—	—
Congenital Anomalies of Ear, Face, and Neck	7	—	—	1	—	1	—	—	3	—	—	1	1	—	—	—
Bulbus Cordis Anomalies and Anomalies of Cardial Septal Closure	8	—	—	1	—	—	1	—	3	—	2	1	—	—	—	—
Other Congenital Anomalies of Heart	15	3	—	1	—	—	—	—	6	1	1	3	—	—	—	—
Other Congenital Anomalies of Circulatory System	16	1	—	—	—	—	—	1	8	1	—	5	—	—	—	—
Other Congenital Anomalies of Respiratory System	3	—	—	—	—	1	—	—	2	—	—	—	—	—	—	—
Cleft Palate and Cleft Lip	55	2	5	3	3	—	—	—	22	3	8	7	—	1	—	1
Other Congenital Anomalies of Upper Alimentary Tract	5	—	2	—	—	—	—	—	2	—	—	—	1	—	—	—
Other Congenital Anomalies of Digestive System	4	—	—	—	—	—	—	—	2	—	—	2	—	—	—	—
Congenital Anomalies of Genital Organs	53	3	1	1	2	4	—	—	30	2	2	5	2	—	—	1
Congenital Anomalies of Urinary System	5	—	—	—	—	—	—	—	2	—	—	1	1	—	1	—
Certain Congenital Musculoskeletal Deformities	60	2	—	3	3	2	1	3	30	1	4	4	4	—	1	2
Other Congenital Anomalies of Limbs	64	6	1	4	2	—	—	1	33	2	6	7	1	1	—	—
Other Congenital Musculoskeletal Anomalies	18	—	—	3	—	—	—	—	10	1	—	—	3	—	1	—
Congenital Anomalies of the Integument	24	—	—	1	1	—	—	—	13	—	3	5	1	—	—	—
Chromosomal Anomalies	17	2	1	—	—	—	—	—	9	1	1	3	—	—	—	—
Other and Unspecified Anomalies	73	6	3	6	1	—	—	3	18	3	1	21	5	1	1	4

Table 3.1
Deaths by county of occurrence: Arizona, 1950-1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	6,822	308	315	183	240	102	76		2,958	95	266	1,251	418	67	308	235
1955	7,914	202	348	219	223	99	72		3,645	84	208	1,634	416	77	365	322
1960	10,557	315	387	322	233	102	71		5,318	110	224	2,193	453	83	429	317
1965	12,356	222	394	295	261	98	60		6,478	143	282	2,591	468	103	516	445
1970	15,259	184	474	304	276	132	63		8,275	218	291	3,355	443	92	613	539
1971	16,063	216	414	334	276	122	65		8,718	271	376	3,473	515	96	631	556
1972	16,127	223	465	305	275	113	58		8,767	272	274	3,603	481	100	654	537
1973	17,249	279	449	382	260	138	66		9,465	335	294	3,752	499	113	640	577
1974	17,396	228	454	351	284	150	63		9,735	316	261	3,869	434	83	580	588
1975	17,450	231	434	326	254	145	58		9,671	377	273	3,940	395	92	665	589
1976	17,880	255	406	337	293	93	50		10,072	387	291	3,975	422	98	630	571
1977	18,551	234	479	370	296	126	49		10,573	413	290	3,904	464	103	682	568
1978	19,795	286	452	358	255	119	42		11,397	457	295	4,176	480	95	715	668
1979	20,445	268	493	355	325	128	52		11,768	391	331	4,414	480	79	696	665
1980	22,054	240	499	382	284	132	61		12,671	447	303	4,960	484	81	786	724
1981	21,925	199	483	363	303	133	40		12,730	440	325	4,826	462	87	787	747
1982	22,655	231	519	392	355	117	59		13,169	474	294	4,847	467	99	833	79[illegible]
1983	23,205	212	589	391	304	154	38	118	13,450	495	290	5,060	485	99	870	650

Table 3.2
Deaths by county of residence: Arizona, 1950-1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	6,317	255	322	161	245	112	87		2,735	90	300	1,051	401	63	267	228
1955	7,518	193	350	209	243	108	79		3,432	86	230	1,496	417	75	300	300
1960	10,067	266	428	267	253	123	71		5,011	97	273	2,058	474	78	348	320
1965	11,950	263	420	267	284	137	69		6,186	133	293	2,430	508	101	440	419
1970	14,857	266	511	288	282	149	77		7,895	238	341	3,062	548	90	555	555
1971	15,671	312	476	297	332	153	72		8,218	279	405	3,265	625	97	573	567
1972	15,809	300	538	292	290	142	64		8,289	291	359	3,345	629	118	606	546
1973	16,844	377	499	310	303	166	81		8,939	353	383	3,459	661	134	627	552
1974	17,031	320	517	302	339	177	84		9,240	355	355	3,508	608	113	566	556
1975	16,964	316	512	278	284	174	74		9,147	406	355	3,511	579	120	647	561
1976	17,302	335	503	285	336	133	66		9,429	421	494	3,489	628	127	631	522
1977	17,993	325	545	320	334	157	61		9,972	435	379	3,479	638	123	668	557
1978	19,097	355	534	306	340	150	56		10,614	491	365	3,708	692	117	732	637
1979	19,648	314	595	319	377	174	60		10,919	442	437	3,832	708	135	724	612
1980	21,226	302	631	309	330	171	86		11,769	549	415	4,311	731	121	801	700
1981	21,318	302	628	308	337	184	52		11,923	548	415	4,253	745	125	813	685
1982	21,951	317	644	339	417	164	73		12,214	612	400	4,279	741	135	878	738
1983	22,482	294	712	320	385	184	61	140	12,433	593	406	4,506	782	131	961	574

Table 3.3
Death rates by county of residence: Arizona, 1950-1983

	U.S.	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	9.6	8.4	9.2	10.2	6.7	10.1	8.6	6.8		8.2	10.6	10.2	7.4	9.3	6.7	10.7	8.1
1955	9.3	7.6	6.7	8.4	6.6	9.8	8.1	6.5		7.2	10.5	6.9	7.7	8.1	7.5	11.2	8.4
1960	9.5	7.7	8.7	7.8	6.4	9.8	8.8	6.2		7.6	12.5	7.2	7.7	7.6	7.2	12.0	6.9
1965	9.4	7.5	7.7	7.5	5.4	10.1	8.7	6.6		7.3	8.8	6.7	7.8	8.0	7.5	13.5	7.5
1970	9.4	8.4	8.2	8.3	6.0	9.6	9.0	7.5		8.1	9.2	7.2	8.7	8.0	6.4	15.0	9.1
1971	9.3	8.4	8.9	7.2	5.7	10.9	8.9	6.5		8.1	9.9	8.0	8.8	8.5	6.6	14.4	8.9
1972	9.4	8.1	8.3	7.8	5.2	9.4	8.3	5.8		7.8	9.7	6.9	8.5	8.3	7.7	13.9	8.4
1973	9.4	8.1	9.7	6.9	5.2	9.5	9.0	7.1		7.9	10.5	7.1	8.3	8.2	8.2	13.4	8.3
1974	9.1	7.9	8.1	7.0	4.8	10.1	9.1	7.0		7.8	10.1	6.3	8.2	7.2	6.6	11.6	8.1
1975	8.8	7.6	7.7	6.9	4.3	8.7	8.6	6.2		7.5	10.9	6.1	8.0	6.6	6.9	13.2	8.0
1976	8.8	7.6	7.7	6.7	4.2	10.2	6.6	5.7		7.6	10.7	6.4	7.7	7.2	7.6	12.7	7.7
1977	8.6	7.7	7.3	7.1	4.7	10.0	7.7	5.4		7.7	10.3	6.1	7.5	7.1	6.8	11.7	7.4
1978	8.7	7.7	7.2	6.8	4.0	9.8	7.3	4.9		7.8	11.1	5.1	7.7	7.9	6.1	12.2	8.4
1979	8.5	7.5	6.4	7.2	3.9	10.5	8.0	5.1		7.5	9.0	5.9	7.4	7.7	6.9	11.7	7.8
1980	8.8	7.8	5.8	7.3	4.1	8.9	7.5	7.5		7.8	9.8	6.1	8.1	8.0	5.9	11.8	7.7
1981	8.6	7.6	5.8	7.1	3.8	8.9	7.9	4.3		7.7	9.7	6.0	7.7	8.0	5.9	11.7	7.5
1982	8.6†	7.6	5.7	7.2	4.1	10.9	6.9	5.6		7.6	10.7	5.6	7.5	7.8	6.1	12.2	7.8
1983	8.6†	7.7	5.2	7.8	3.9	9.9	7.6	5.1	10.8	7.6	9.9	5.6	7.7	8.1	5.9	13.1	7.1

*Per 1,000 population
†Preliminary

Table 3.4
Resident deaths by month of occurrence: Arizona, 1970-1982

	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
1970	1,305	1,231	1,273	1,206	1,305	1,189	1,215	1,198	1,155	1,236	1,265	1,279	14,857
Percent	8.8	8.3	8.6	8.1	8.8	8.0	8.2	8.1	7.8	8.3	8.5	8.6	100.0
1975	1,669	1,570	1,474	1,361	1,391	1,326	1,338	1,303	1,267	1,419	1,364	1,482	16,964
Percent	9.8	9.3	8.7	8.0	8.2	7.8	7.9	7.7	7.5	8.4	8.0	8.7	100.0
1976	1,556	1,544	1,682	1,460	1,360	1,382	1,379	1,358	1,283	1,377	1,407	1,514	17,302
Percent	9.0	8.9	9.7	8.4	7.9	8.0	8.0	7.8	7.4	8.0	8.1	8.8	100.0
1977	1,511	1,408	1,671	1,525	1,508	1,429	1,470	1,421	1,435	1,513	1,465	1,637	17,993
Percent	8.4	7.8	9.3	8.5	8.4	7.9	8.2	7.9	8.0	8.4	8.1	9.1	100.0
1978	1,753	1,500	1,591	1,484	1,613	1,535	1,631	1,509	1,491	1,611	1,609	1,771	19,098
Percent	9.2	7.9	8.3	7.8	8.4	8.0	8.5	7.9	7.8	8.4	8.4	9.3	100.0
1979	1,721	1,550	1,716	1,661	1,711	1,566	1,558	1,526	1,629	1,594	1,605	1,811	19,648
Percent	8.8	7.9	8.7	8.5	8.7	8.0	7.9	7.8	8.3	8.1	8.2	9.2	100.0
1980	1,904	1,649	1,835	1,729	1,686	1,663	1,726	1,651	1,646	1,659	1,779	2,299	21,226
Percent	9.0	7.8	8.6	8.1	7.9	7.8	8.1	7.8	7.8	7.8	8.4	10.8	100.0
1981	2,098	1,666	1,856	1,828	1,742	1,642	1,774	1,715	1,612	1,747	1,765	1,873	21,318
Percent	9.8	7.8	8.7	8.6	8.2	7.7	8.3	8.0	7.6	8.2	8.3	8.8	100.0
1982	2,013	2,013	1,948	1,790	1,762	1,687	1,734	1,781	1,727	1,815	1,723	1,958	21,951
Percent	9.2	9.2	8.9	8.2	8.0	7.7	7.9	8.1	7.9	8.3	7.8	8.9	100.0
1983	1,982	1,902	1,979	1,968	1,924	1,677	1,805	1,803	1,765	1,822	1,847	2,008	22,482
Percent	8.8	8.5	8.8	8.8	8.6	7.5	8.0	8.0	7.9	8.1	8.2	8.9	100.0

Table 3.5
Deaths by county of residence, race and sex: Arizona, 1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL DEATHS																
All Races	22,482	294	712	320	385	184	61	140	12,433	593	406	4,506	782	131	961	574
White	20,870	56	691	220	339	174	60	120	11,861	576	220	4,238	691	129	952	543
Non-White	1,612	238	21	100	46	10	1	20	572	17	186	268	91	2	9	31
WHITE																
Male	11,764	33	414	127	194	101	30	87	6,572	354	125	2,321	438	65	561	342
Female	9,106	23	277	93	145	73	30	33	5,289	222	95	1,917	253	64	391	201
INDIAN																
Total	915	237	2	92	46	8	1	16	113	15	174	130	67	1	6	7
Male	574	158	—	61	27	2	1	10	66	7	105	76	51	—	4	6
Female	341	79	2	31	19	6	—	6	47	8	69	54	16	1	2	1
BLACK																
Total	630	1	16	7	—	2	—	4	414	2	12	124	24	—	2	22
Male	382	—	12	5	—	2	—	4	245	2	7	70	17	—	2	16
Female	248	1	4	2	—	—	—	—	169	—	5	54	7	—	—	6
ASIAN																
Total	67	—	3	1	—	—	—	—	45	—	—	14	—	1	1	2
Male	41	—	2	1	—	—	—	—	25	—	—	10	—	—	1	2
Female	26	—	1	—	—	—	—	—	20	—	—	4	—	1	—	—

Table 3.6
Fetal deaths by county of occurrence: Arizona, 1950-1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	381	13	8	13	18	4	7		175	2	11	68	27	6	14	15
1955	446	18	27	17	10	3	2		188	6	19	77	36	2	14	27
1960	463	14	29	20	10	5	4		228	4	21	77	28	4	6	13
1965	413	17	25	9	7	2	4		204	2	13	74	32	4	8	12
1970	385	14	26	9	12	2	3		200	4	9	69	12	3	8	14
1971	425	5	24	13	7	4	8		211	3	23	81	22	2	5	17
1972	406	10	21	5	6	6	1		208	7	16	77	24	4	7	14
1973	373	10	17	18	7	6	2		173	7	17	61	26	4	11	14
1974	380	19	10	19	11	5	6		187	5	20	45	22	1	10	20
1975	351	9	19	12	8	6	4		166	5	20	54	25	8	3	12
1976	362	17	10	14	7	6	3		176	4	8	80	14	3	6	14
1977	356	10	17	12	16	3	2		184	5	15	61	9	2	8	12
1978	311	8	6	17	2	2	1		161	3	10	77	5	1	9	9
1979	368	11	10	18	5	3	3		191	3	14	78	4	4	10	14
1980	428	6	10	16	3	2	2		229	5	5	113	9	3	8	17
1981	394	16	13	17	8	3	1		198	3	11	97	10	4	2	11
1982	434	12	12	22	3	2	2		225	4	11	115	6	1	9	10
1983	393	14	7	25	7	4	1	1	190	8	10	89	7	3	7	20

Table 3.7
Fetal death rates by county of occurrence: Arizona, 1950-1983

	U.S.	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	19.2	18.6	17.1	10.5	16.9	25.1	10.4	15.9		19.9	8.7	12.3	17.6	19.2	24.0	28.5	20.5
1955	17.1	16.0	17.9	23.9	17.8	14.0	8.5	5.1		14.7	35.9	19.8	14.0	19.4	8.5	29.1	21.4
1960	16.1	12.6	9.5	17.6	13.8	13.4	15.0	15.7		12.8	21.7	14.6	10.8	14.4	11.6	9.5	10.2
1965	16.2	12.2	11.3	18.6	6.2	9.3	6.0	23.5		12.2	6.3	8.5	12.1	20.3	14.0	16.4	9.9
1970	14.2	10.2	10.2	19.2	6.4	17.3	5.4	12.9		10.2	8.6	6.1	10.2	7.7	10.1	14.7	10.1
1971	13.4	11.0	3.6	15.6	9.2	9.7	11.0	26.3		10.7	6.5	15.6	11.4	13.3	5.9	8.8	11.1
1972	12.7	10.8	6.9	13.8	3.7	9.6	15.7	4.4		10.9	15.8	11.3	10.9	15.0	12.3	10.8	9.8
1973	12.2	9.8	7.4	11.0	12.5	10.8	16.4	7.1		8.9	14.6	11.7	8.8	15.8	10.5	18.6	9.6
1974	11.5	9.5	13.6	6.7	15.1	18.3	10.3	18.0		9.1	9.7	12.0	6.1	12.5	2.8	16.0	13.0
1975	10.7	8.9	6.3	12.6	8.1	12.0	14.2	13.5		8.3	9.2	12.3	7.4	14.6	22.2	4.8	7.5
1976	10.5	9.0	10.7	7.2	9.3	10.9	14.0	11.2		8.7	6.8	4.8	10.9	8.6	7.7	8.2	8.5
1977	9.9	8.5	6.5	11.2	7.9	23.5	6.2	6.6		8.7	7.7	8.7	7.9	5.5	5.0	10.0	7.3
1978	9.7	7.2	4.9	3.8	10.5	3.1	4.7	3.9		7.2	4.7	5.8	10.1	2.9	2.3	11.5	5.6
1979	N/A	7.9	7.2	6.6	11.0	7.1	6.3	11.4		7.6	4.1	7.8	9.6	2.4	8.7	11.2	7.9
1980	N/A	8.5	4.9	6.6	7.1	5.2	5.0	6.5		8.2	5.8	4.2	11.4	9.8	9.7	9.5	10.2
1981	N/A	7.6	9.5	7.9	9.8	10.5	5.9	3.3		7.1	3.4	6.1	10.6	5.3	7.7	2.0	5.7
1982	N/A	8.2	6.5	7.7	12.4	3.7	4.3	7.8		7.9	4.5	5.8	12.6	3.1	2.0	8.4	5.3
1983	N/A	7.4	7.8	4.5	13.8	10.2	9.2	5.4	4.2	6.6	8.6	5.2	9.3	3.7	6.6	6.8	11.9

*Per 1,000 live births

Table 3.8
Fetal deaths by county of occurrence, race, and sex of child: Arizona, 1983

	ARIZONA	Rate*	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL FETAL DEATHS																	
All Races	393	7.4	14	7	25	7	4	1	1	190	8	10	89	7	3	7	20
White	305	6.9	2	7	11	5	4	1	1	160	7	5	69	5	3	7	18
Non-White	88	10.2	12	—	14	2	—	—	1	30	1	5	20	2	—	—	1
WHITE																	
Male	153	6.7	1	5	5	3	1	1	—	78	3	4	28	5	2	5	12
Female	152	7.1	1	2	6	2	3	—	1	82	4	1	41	—	1	2	6
AMERICAN INDIAN																	
Total	52	9.4	12	—	12	2	—	—	—	9	1	4	8	2	—	—	2
Male	32	11.2	8	—	5	1	—	—	—	8	1	3	4	1	—	—	1
Female	20	7.5	4	—	7	1	—	—	—	1	—	1	4	1	—	—	1
BLACK																	
Total	29	12.4	—	—	2	—	—	—	—	18	—	1	8	—	—	—	—
Male	12	9.8	—	—	—	—	—	—	—	6	—	1	5	—	—	—	—
Female	17	15.0	—	—	2	—	—	—	—	12	—	—	3	—	—	—	—
ASIAN																	
Total	7	8.9	—	—	—	—	—	—	—	3	—	—	4	—	—	—	—
Male	4	10.4	—	—	—	—	—	—	—	3	—	—	1	—	—	—	—
Female	3	7.5	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—

*Per 1,000 live births of corresponding race and sex

Table 3.9
Infant mortality rates by age and selected causes: Arizona, 1983

AGE AND CAUSE OF DEATH (International Classification of Diseases, Ninth Revision)	NUMBER	RATE*	
		AZ	U.S.**
Total, Under 1 year	509	9.6	10.9
Under 28 days	314	5.9	7.3
28 days to 11 months	195	3.7	3.6
Certain Gastrointestinal Diseases (008-009, 535, 555-558)	17	0.3	0.1
Pneumonia and Influenza (480-487)	12	0.2	0.2
Congenital Anomalies (740-759)	100	1.9	2.3
Disorders Relating to Short Gestation and Unspecified Low Birth Weight (765)	35	0.7	1.0
Birth Trauma (767)	9	0.2	0.1
Intrauterine Hypoxia and Birth Asphysia (768)	9	0.2	0.3
Respiratory Distress Syndrome (769)	42	0.8	1.0
Other Conditions Originating in the Perinatal Period (760, 764, 766, 770-779)	70	1.3	2.8
Sudden Infant Death Syndrome (798.0)	83	1.6	1.3
ALL OTHER CAUSES (RESIDUAL)	132	2.5	1.8

*Per 1,000 live births
**Preliminary

Table 3.10
Infant deaths by county of residence: Arizona, 1950-1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	937	81	26	47	35	22	15		328	11	96	111	97	12	19	37
1955	961	61	38	57	35	16	15		348	12	61	169	83	5	16	45
1960	1,165	82	44	67	35	15	7		478	4	93	195	75	9	19	42
1965	855	49	44	64	37	10	4		349	10	69	112	48	6	15	38
1970	670	36	19	39	11	9	9		305	3	43	120	36	5	8	27
1971	710	25	22	34	25	2	6		330	10	53	113	39	3	11	37
1972	628	34	26	35	17	4	3		282	5	30	117	35	5	16	19
1973	585	40	28	25	11	5	2		285	2	32	86	32	9	12	16
1974	594	30	24	35	14	7	3		316	7	37	79	22	4	1	15
1975	587	27	24	32	11	8	7		289	6	33	81	31	5	8	25
1976	614	26	27	28	17	9	5		285	11	40	95	31	2	9	29
1977	559	21	18	32	11	9	2		282	11	36	68	28	4	19	18
1978	564	29	21	22	9	7	-		307	11	27	72	20	4	12	23
1979	635	33	25	34	10	4	3		344	8	32	83	23	4	11	21
1980	619	23	19	20	12	8	5		358	18	27	72	17	3	11	26
1981	600	25	22	20	5	14	1		333	8	29	84	17	5	15	22
1982	491	21	14	16	13	4	5		265	11	18	76	19	3	10	16
1983	509	20	20	22	5	3	—	8	266	9	23	88	17	3	11	14

Table 3.11
Infant death rates by county of residence: Arizona, 1950-1983

	U.S.	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	29.2	45.7	106.4	34.0	61.2	48.8	57.1	34.1		37.3	47.8	107.3	28.7	66.9	48.0	38.6	30.7
1955	26.4	34.6	60.8	33.6	59.6	49.1	45.2	37.9		27.2	71.9	63.4	30.8	44.8	21.3	33.1	28.4
1960	26.0	31.8	55.4	26.7	46.1	47.0	44.9	27.5		26.9	21.7	64.4	27.3	38.6	26.3	30.2	32.9
1965	24.7	25.3	32.5	32.7	44.4	49.0	30.0	23.5		20.9	31.3	45.2	18.4	30.5	21.1	30.7	31.3
1970	19.8	17.8	26.3	14.1	27.7	15.9	24.3	38.8		15.5	6.5	29.0	17.3	23.2	16.8	14.7	19.4
1971	19.2	18.4	18.2	14.3	24.0	34.8	5.5	19.7		16.8	21.5	36.9	15.9	23.6	8.8	19.5	24.2
1972	18.5	16.7	23.5	17.0	25.7	27.2	10.4	13.2		14.8	11.3	21.3	16.6	21.8	15.4	24.7	13.2
1973	17.7	15.4	29.7	18.1	17.4	17.0	13.8	7.1		14.6	4.2	22.0	12.5	19.5	23.7	20.3	11.0
1974	16.7	14.9	21.5	16.2	24.1	19.7	18.0	10.8		15.4	13.5	24.8	10.8	12.5	11.3	1.6	9.8
1975	16.1	14.8	18.8	15.9	21.6	16.5	18.8	23.5		14.4	11.0	20.2	11.1	18.1	13.8	12.6	15.5
1976	15.2	15.3	16.4	19.4	18.6	26.4	21.0	18.6		14.1	18.6	24.0	12.9	19.0	5.1	12.3	17.6
1977	14.1	13.4	13.6	11.9	21.0	16.1	18.7	6.6		13.3	17.0	20.9	8.8	17.0	10.0	23.8	11.0
1978	13.8	13.1	17.8	13.4	13.6	14.0	16.5	-		13.7	17.1	15.8	9.4	11.8	9.1	15.3	14.3
1979	13.1	13.6	21.6	16.6	20.8	14.1	8.4	11.4		13.8	11.1	17.9	10.2	13.9	8.7	12.3	11.9
1980	12.6	12.4	14.1	12.1	10.9	17.0	15.6	18.3		13.4	20.7	14.2	8.1	9.2	6.0	11.8	14.6
1981	11.9	11.6	14.9	13.4	11.5	6.6	27.5	3.3		12.0	9.0	16.0	9.2	9.0	9.6	15.0	11.3
1982	11.2†	9.3	11.4	9.0	9.0	16.0	8.5	19.5		9.3	12.4	9.6	8.3	9.8	6.1	9.4	8.4
1983	10.9†	9.6	11.2	12.8	12.2	7.3	6.9	—	33.9	9.2	9.7	12.0	9.2	9.1	6.6	10.7	8.3

†Preliminary

•Per 1,000 live births

Table 3.12
Infant deaths by county of residence, race, and sex: Arizona 1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL DEATHS																
All Races	509	20	20	22	5	3	—	8	266	9	23	88	17	3	11	14
White	398	6	16	14	3	2	—	6	228	8	6	69	13	3	10	14
Non-White	111	14	4	8	2	1	—	2	38	1	17	19	4	—	1	—
WHITE																
Male	227	5	12	8	1	2	—	4	124	6	4	36	8	—	7	10
Female	171	1	4	6	2	—	—	2	104	2	2	33	5	3	3	4
INDIAN																
Total	57	14	—	7	2	1	—	2	6	1	16	6	2	—	—	—
Male	27	7	—	4	1	—	—	2	3	1	7	1	1	—	—	—
Female	30	7	—	3	1	1	—	—	3	—	9	5	1	—	—	—
BLACK																
Total	50	—	4	1	—	—	—	—	28	—	1	13	2	—	1	—
Male	32	—	3	1	—	—	—	—	17	—	—	8	2	—	1	—
Female	18	—	1	—	—	—	—	—	11	—	1	5	—	—	—	—
ASIAN																
Total	4	—	—	—	—	—	—	—	4	—	—	—	—	—	—	—
Male	2	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—
Female	2	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—

Table 3.13
Infant deaths by neonatal/post-age and county of residence with rates: Arizona 1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
INFANT DEATHS																
Total	509	20	20	22	5	3	—	8	266	9	23	88	17	3	11	14
Neonatal	314	11	15	13	2	2	—	3	167	4	9	56	15	2	7	8
Post-Neonatal	195	9	5	9	3	1	—	5	99	5	14	32	2	1	4	6
RATES*																
Total	9.6	11.2	12.8	12.2	7.3	6.9	—	33.9	9.2	9.7	12.0	9.2	9.1	6.6	10.7	8.3
Neonatal	5.9	6.2	9.6	7.2	2.9	4.6	—	12.7	5.8	4.3	4.7	5.8	8.0	4.4	6.8	4.8
Post-Neonatal	3.7	5.0	3.2	5.0	4.4	5.4	—	21.2	3.4	1.1	7.3	3.3	1.1	2.2	3.9	3.6

*Per 1,000 live births

Table 3.14
Neonatal deaths by county of residence: Arizona, 1950-1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	534	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1955	561	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1960	711	30	30	24	19	8	5		333	1	33	142	39	6	12	29
1965	538	13	29	24	24	8	4		247	8	28	79	38	6	8	22
1970	468	17	16	26	9	6	5		229	3	15	86	28	3	6	19
1971	456	15	17	16	16	1	4		224	7	21	80	23	1	6	25
1972	410	15	21	12	8	2	2		206	2	17	79	19	4	11	12
1973	373	11	17	17	6	-	1		204	1	17	58	18	3	9	11
1974	395	15	18	15	8	6	3		224	4	21	53	11	4	1	12
1975	381	10	18	17	6	4	6		206	5	18	47	18	4	4	18
1976	415	16	17	10	15	7	4		206	7	16	72	17	2	5	21
1977	364	12	12	14	7	8	-		203	7	15	44	16	2	13	11
1978	389	14	15	13	7	4	-		220	6	18	50	12	3	10	17
1979	415	13	18	20	6	2	1		235	5	22	56	14	2	6	15
1980	414	9	13	11	8	4	2		260	10	15	48	14	3	4	13
1981	381	12	15	11	2	10	-		230	4	15	53	8	2	5	14
1982	305	6	10	10	8	2	5		174	5	8	47	8	2	6	14
1983	314	11	15	13	2	2	—	3	167	4	9	56	15	2	7	8

Table 3.15
Neonatal death rates by county of residence: Arizona 1950-1983

	U.S.	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	20.6	26.0	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1955	19.1	20.2	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1960	18.7	19.4	20.3	18.2	16.5	25.5	24.0	19.6		18.7	5.4	22.9	19.9	20.1	17.4	19.0	22.7
1965	17.7	15.9	8.6	21.6	16.6	31.8	24.0	23.5		14.8	3.0	19.4	14.5	26.3	21.9	15.8	17.4
1970	15.1	12.4	12.4	11.8	18.5	13.0	16.2	21.6		11.6	6.5	10.1	12.8	18.0	10.1	11.0	13.6
1971	14.2	11.8	10.9	11.0	11.3	22.3	2.8	13.2		11.4	15.1	14.3	11.3	13.9	2.9	10.6	16.4
1972	13.6	10.9	10.4	13.8	8.8	12.8	5.2	8.8		10.8	4.5	12.0	11.2	11.9	12.3	16.9	8.4
1973	13.0	9.8	8.2	11.0	11.8	9.3	-	3.6		10.5	2.1	11.7	8.4	11.0	7.9	15.3	7.6
1974	12.3	9.9	10.8	12.1	10.3	11.3	15.5	10.8		10.9	7.7	14.1	7.2	6.3	11.3	1.6	7.8
1975	11.8	9.6	6.9	11.9	11.5	9.0	9.4	20.2		10.3	9.1	11.0	6.4	10.5	11.0	6.3	11.1
1976	10.7	10.4	10.1	12.2	6.7	23.3	16.3	14.9		10.2	11.8	9.6	9.8	10.4	5.1	6.8	12.7
1977	9.8	8.7	7.8	7.9	9.2	10.3	16.6	-		9.6	10.8	8.7	5.7	9.7	5.0	16.3	6.7
1978	9.5	9.0	8.6	9.6	8.0	10.9	9.5	-		9.8	9.3	10.5	6.5	7.1	6.8	12.9	10.6
1979	8.7	8.9	8.5	12.0	12.2	8.5	4.2	3.8		9.4	6.9	12.3	6.9	8.5	4.3	6.7	8.5
1980	8.4	8.3	5.5	8.2	6.0	11.3	7.8	7.3		9.7	11.5	7.9	5.4	7.6	6.0	4.3	7.3
1981	7.9	7.4	7.1	9.1	6.3	2.6	19.6	-		8.3	4.5	8.3	5.8	4.2	3.9	5.0	7.2
1982	7.8†	5.8	3.3	6.4	5.7	9.9	4.3	19.5		6.1	5.6	4.2	5.1	4.1	4.1	5.6	7.4
1983	7.3†	5.9	6.2	9.6	7.2	2.9	4.6	—	12.7	5.8	4.3	4.7	5.8	8.0	4.4	6.8	4.8

*Per 1,000 live births
†Provisional

Table 3.16
Rates* for selected causes of death by county of residence: Arizona 1983

	U.S.**	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
ALL CAUSES	856.9	765.4	516.7	781.6	392.2	987.2	760.3	508.3	1076.9	761.3	995.0	562.3	774.9	809.5	590.1	1305.7	711.3
Heart Disease	327.6	259.6	89.6	285.4	102.9	389.7	227.3	175.0	315.4	263.3	364.1	156.5	253.0	290.9	193.7	471.5	235.4
Cancer	188.3	170.9	61.5	159.2	83.3	189.7	140.5	108.3	161.5	175.7	226.5	74.8	179.9	150.1	139.6	289.4	167.3
Stroke	66.8	49.8	14.1	47.2	25.7	56.4	37.2	25.0	53.8	53.6	53.7	27.7	48.7	31.1	45.0	85.6	47.0
Accidents	39.0	44.6	121.3	41.7	44.1	51.3	45.5	16.7	76.9	39.3	77.2	88.6	39.0	55.9	31.5	48.9	59.4
Motor Vehicles	18.7	23.3	65.0	26.3	27.0	33.3	12.4	8.3	46.1	19.4	47.0	44.3	21.5	25.9	27.0	29.9	29.7
Other	20.3	21.3	56.2	15.4	17.2	17.9	33.1	8.3	30.8	19.9	30.2	44.3	17.5	30.0	4.5	19.0	29.7
Chronic Obstructive Pulmonary Disease	28.4	38.0	5.3	14.3	7.4	35.9	53.7	33.3	61.5	38.1	40.3	13.9	44.0	37.3	40.5	104.6	26.0
Influenza and Pneumonia	22.9	20.0	15.8	15.4	7.4	20.5	33.1	—	23.1	17.5	23.5	23.5	28.2	20.7	9.0	35.3	14.9
Suicide	12.4	17.5	14.1	17.6	14.7	15.4	24.8	25.0	30.8	16.0	26.8	19.4	18.6	20.7	4.5	32.6	16.1
Diabetes	15.2	15.0	17.6	27.4	9.8	28.2	28.9	8.3	23.1	15.5	8.4	15.2	9.6	24.8	9.0	16.3	14.9
Alcoholism***	N.A.	10.2	14.1	5.5	6.1	20.5	—	—	15.4	9.7	8.4	13.9	8.4	24.8	9.0	23.1	7.4
Atherosclerosis	11.1	9.7	3.5	12.1	2.5	17.9	12.4	25.0	—	7.9	13.4	5.5	14.4	3.1	13.5	25.8	8.7
Diseases of the Arteries	N.A.	9.1	1.8	18.7	6.1	17.9	16.5	—	—	8.8	8.4	4.2	10.5	3.1	—	16.3	6.2
Homicide	8.2	8.6	10.5	6.6	9.8	5.1	4.1	—	38.5	8.3	11.7	9.7	9.5	12.4	4.5	—	9.9
Symptoms and Ill-Defined Conditions	12.7	7.7	49.2	9.9	4.9	12.8	12.4	8.3	146.2	5.6	15.1	23.5	2.9	8.3	13.5	8.2	7.4
Birth Defects	5.5	6.6	1.8	11.0	6.1	15.4	4.1	—	30.8	6.3	5.0	11.1	5.7	7.2	9.0	4.1	11.2
Certain Diseases in Early Infancy	8.1	6.5	19.3	13.2	8.6	2.6	4.1	—	7.7	5.7	5.0	5.5	6.2	11.4	—	8.2	5.0
ALL OTHER CAUSES	N.A.	91.6	77.3	96.6	52.7	107.7	115.7	83.3	92.3	90.1	107.4	69.3	96.3	107.7	67.6	135.9	74.3

*Per 100,000 estimated mid-year population

**Preliminary U.S. figures for 1983 from NCHS - September 1984

***Includes alcoholism, alcoholic psychosis and alcoholic cirrhosis of the liver

Table 3.17
Selected causes of death by county of residence: Arizona 1983

	U.S.**	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
ALL CAUSES		22,482	294	712	320	385	184	61	140	12,433	593	406	4,506	782	131	961	574
Heart Disease		7,626	51	260	84	152	55	21	41	4,300	217	113	1,471	281	43	347	190
Cancer		5,019	35	145	68	74	34	13	21	2,870	135	54	1,046	145	31	213	135
Stroke		1,464	8	43	21	22	9	3	7	875	32	20	283	30	10	63	38
Accidents		1,310	69	38	36	20	11	2	10	642	46	64	227	54	7	36	48
Motor Vehicle		685	37	24	22	13	3	1	6	317	28	32	125	25	6	22	24
Other		625	32	14	14	7	8	1	4	325	18	32	102	29	1	14	24
Chronic Obstructive Pulmonary Disease		1,116	3	13	6	14	13	4	8	622	24	10	256	36	9	77	21
Influenza and Pneumonia		588	9	14	6	8	8	—	3	285	14	17	164	20	2	26	12
Suicide		513	8	16	12	6	6	3	4	262	16	14	108	20	1	24	13
Diabetes		440	10	25	8	11	7	1	3	253	5	11	56	24	2	12	12
Alcoholism		299	8	5	5	8	—	—	2	158	5	10	49	24	2	17	6
Atherosclerosis		285	2	11	2	7	3	3	—	129	8	4	84	3	3	19	7
Diseases of the Arteries		267	1	17	5	7	4	—	—	144	5	3	61	3	—	12	5
Homicide		253	6	6	8	2	1	—	5	135	7	7	55	12	1	—	8
Symptoms and Ill-Defined Conditions		226	28	9	4	5	3	1	19	91	9	17	17	8	3	6	6
Birth Defects		195	1	10	5	6	1	—	4	103	3	8	33	7	2	3	9
Certain Diseases in Early Infancy		190	11	12	7	1	1	—	1	93	3	4	36	11	—	8	4
All Other Causes		2,691	44	88	43	42	28	10	12	1,471	64	50	560	104	15	100	60

Table 3.18
Deaths by five-year age groups and county of residence: Arizona 1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
ALL AGES	22,482	294	712	320	385	184	61	140	12,433	593	406	4,506	782	131	961	574
Under 1 day	150	5	7	7	1	1	—	2	82	3	3	25	7	1	3	3
1-6 days	96	3	4	2	1	1	—	1	51	—	4	19	5	1	1	3
2-27 days	68	3	4	4	—	—	—	—	34	1	2	14	3	—	1	2
28 days and over	195	9	5	9	3	1	—	5	99	5	14	30	2	1	6	6
TOTAL INFANT	509	20	20	22	5	3	—	8	266	9	23	88	17	3	11	14
1-4 years	122	9	2	8	2	2	—	—	60	2	5	22	5	—	3	2
5-9 years	72	6	5	7	—	—	1	1	26	3	3	9	6	—	3	2
10-14 years	75	6	3	3	1	1	—	—	45	—	1	9	4	1	—	1
15-19 years	217	14	12	5	4	2	—	6	93	9	12	41	4	1	8	6
20-24 years	312	9	12	10	5	—	—	3	173	4	13	57	10	4	3	9
25-29 years	352	15	14	14	6	2	1	2	183	11	20	58	11	2	3	10
30-34 years	327	11	8	9	6	2	—	1	168	10	10	69	16	1	8	8
35-39 years	335	12	9	7	10	2	1	3	165	7	19	66	16	2	10	6
40-44 years	397	14	11	16	6	—	3	4	199	14	13	78	16	—	13	10
45-49 years	511	11	16	13	9	3	2	3	290	13	16	76	22	1	16	20
50-54 years	837	15	33	23	18	3	5	6	452	20	20	153	35	7	22	25
55-59 years	1,268	18	44	14	23	8	2	12	682	49	17	241	60	8	51	39
60-64 years	1,920	22	53	20	35	17	7	16	1,033	64	31	369	76	15	102	60
65-69 years	2,637	23	83	27	50	28	6	23	1,412	94	30	530	105	13	146	67
70-74 years	3,133	16	96	37	70	25	8	14	1,724	106	60	635	115	16	135	76
75-79 years	3,220	16	101	32	50	30	8	23	1,874	69	34	630	103	17	148	85
80-84 years	2,711	19	81	17	34	15	7	6	1,605	43	27	586	75	20	110	66
85 years +	3,507	38	109	35	51	41	10	7	1,974	64	52	789	82	20	169	66
Unknown	20	—	—	1	—	—	—	2	9	2	—	—	4	—	—	2

Table 4.1
Marriages* by county of occurrence by month: Arizona 1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa**	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL	30,809	169	995	554	417	270	68	103	17,431	491	496	6,046	857	289	726	1,897
January	2,311	9	83	35	29	22	3	6	1,261	39	30	498	77	19	47	153
February	2,127	14	62	30	34	11	7	12	1,226	34	31	383	62	22	64	135
March	2,644	12	70	28	36	17	7	15	1,565	23	32	472	81	31	62	193
April	2,622	8	71	49	48	17	8	11	1,572	41	32	460	70	21	44	170
May	2,970	18	71	50	29	33	6	8	1,779	39	52	559	64	27	63	172
June	3,369	22	108	75	39	28	7	7	1,876	62	40	724	105	26	89	161
July	2,329	14	93	44	32	26	2	9	1,224	50	48	493	71	27	46	150
August	2,505	25	111	70	36	20	4	5	1,273	35	57	545	85	33	75	131
September	2,497	19	91	53	50	21	6	6	1,416	37	36	486	60	24	57	135
October	2,286	9	66	37	24	24	3	10	1,326	46	41	447	48	17	53	135
November	2,463	8	71	41	32	17	12	6	1,404	43	48	472	65	21	58	165
December	2,686	11	98	42	28	34	3	8	1,509	42	49	507	69	21	68	197

*Marriages recorded, unless otherwise indicated
**Marriage licenses issued
Source of Data: Clerks of Superior Court

Table 4.2
Marriages by county of occurrence: Arizona, 1950-1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	20,031	79	237	384	282	120	80		3,866	599	259	1,406	1,065	494	310	10,850
1955	21,831	93	414	408	327	106	80		4,702	934	277	1,792	866	517	290	11,025
1956	25,631	111	360	561	299	148	72		4,837	1,304	296	1,788	804	456	309	14,286
1957	9,652	58	285	217	201	100	56		3,829	115	170	1,572	427	254	180	2,188
1958	9,805	72	341	253	236	126	65		4,141	114	210	1,762	517	281	189	1,498
1959	10,251	60	552	144	248	115	67		4,587	89	216	1,760	511	275	227	1,400
1960	10,153	75	352	247	209	119	56		4,640	67	206	1,818	531	262	210	1,361
1961	10,426	86	277	301	191	124	56		4,860	63	250	1,856	508	318	213	1,223
1962	10,724	95	409	298	248	124	66		5,111	79	216	2,059	478	311	231	999
1963	11,420	74	365	299	241	139	78		5,620	77	295	2,251	533	305	241	902
1964	11,716	92	413	286	287	127	83		5,807	95	267	2,343	549	309	197	861
1965	12,113	73	408	331	240	124	55		6,041	77	268	2,433	528	282	277	976
1966	13,499	80	455	400	285	144	88		7,043	85	262	2,780	544	297	230	806
1967	14,703	79	533	391	278	130	83		7,960	98	288	2,913	530	312	253	855
1968	16,704	93	617	453	329	179	89		8,959	100	299	3,475	609	331	286	885
1969	18,012	124	646	477	388	193	105		9,632	103	297	3,829	679	363	316	860
1970	19,069	103	681	561	391	208	103		10,193	121	328	3,933	746	364	382	955
1971	20,865	127	729	567	401	216	123		10,630	176	360	4,364	884	375	363	1,117
1972	23,318	159	789	615	421	251	111		12,404	200	396	4,929	961	365	445	1,272
1973	26,180	139	840	753	523	237	137		13,330	209	428	4,856	1,073	402	457	2,896
1974	27,038	125	834	711	503	216	116		13,314	232	420	5,178	914	383	477	3,615
1975	26,558	146	874	645	469	292	150		13,022	223	420	5,252	791	316	465	3,493
1976	26,534	133	889	590	451	270	114		13,241	282	455	5,116	907	313	471	3,302
1977	26,955	105	998	645	437	306	107		14,011	243	458	5,113	846	305	530	2,851
1978	27,725	160	854	561	451	259	108		14,865	321	566	5,296	824	345	497	2,618
1979	29,603	138	969	683	497	269	123		15,596	377	546	5,957	917	324	522	2,685
1980	30,223	165	1,072	775	512	317	85		16,134	407	581	5,728	947	311	610	2,579
1981	31,906	196	1008	946	551	331	103		17,176	481	511	6,152	925	286	745	2,495
1982	31,408	227	946	878	437	276	90		17,551	457	519	6,096	861	316	658	2,096
1983	30,809	169	995	554	417	270	68	103	17,431	491	496	6,046	857	289	726	1,897

Table 4.3
Marriage rates by county of occurrence: Arizona, 1950-1983

	U.S.	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	11.1	26.7	2.8	7.5	16.1	11.7	9.2	6.2		11.7	70.4	8.8	10.0	24.7	52.9	12.4	387.4
1955	9.3	22.1	3.2	10.0	12.9	13.2	7.9	6.6		9.9	113.9	8.4	9.2	16.8	51.7	10.9	307.1
1956	9.5	24.3	3.8	8.1	16.6	12.0	10.9	6.0		9.4	161.0	8.7	8.5	14.9	45.1	11.4	375.9
1957	8.9	8.6	2.0	6.0	6.0	8.0	7.3	4.7		6.9	14.2	4.8	7.0	7.6	24.7	6.5	54.2
1958	8.4	8.2	2.4	6.8	6.6	9.3	9.1	5.5		6.9	14.3	5.8	7.3	8.8	26.8	6.7	35.2
1959	8.5	8.1	2.0	10.4	3.6	9.7	8.2	5.8		7.2	11.3	5.8	6.9	8.3	25.7	7.9	31.2
1960	8.5	7.8	2.5	6.4	5.9	8.1	8.5	4.9		7.0	8.7	5.4	6.8	8.5	24.2	7.3	29.4
1961	8.5	7.4	2.8	6.8	6.5	7.3	8.6	4.9		6.6	7.0	6.4	6.6	8.0	28.4	7.0	25.0
1962	8.5	7.3	3.0	7.6	6.0	9.3	8.4	5.7		6.6	7.6	5.3	6.9	7.4	24.9	7.3	20.2
1963	8.8	7.5	2.2	6.7	6.0	8.9	9.3	7.0		7.0	6.6	7.1	7.3	8.3	23.5	7.5	17.5
1964	9.0	7.5	2.8	7.3	5.7	10.4	8.3	7.7		7.0	7.3	6.2	7.6	8.6	23.4	6.1	16.0
1965	9.3	7.6	2.1	7.2	6.7	8.6	7.9	5.2		7.1	5.1	6.1	7.8	8.3	20.9	8.5	17.5
1966	9.5	8.4	2.3	8.0	8.0	10.0	9.1	8.4		8.1	5.0	5.9	8.7	8.4	21.7	6.9	14.2
1967	9.7	8.9	2.3	9.2	7.8	9.7	8.2	8.0		8.9	5.3	6.4	9.0	8.1	22.4	7.5	14.8
1968	10.4	9.9	2.7	10.5	9.2	11.4	11.1	8.6		9.8	4.9	6.6	10.5	9.2	24.0	8.4	15.1
1969	10.6	10.4	3.6	10.7	9.9	13.4	11.9	10.3		10.2	4.2	6.4	11.1	10.1	26.5	8.8	14.4
1970	10.6	10.8	3.2	11.0	11.6	13.4	12.5	10.0		10.5	4.7	6.9	11.2	10.9	26.1	10.3	15.7
1971	10.6	11.2	3.6	11.0	10.8	13.2	12.6	11.2		10.9	6.3	7.1	11.7	12.1	25.5	9.1	17.6
1972	11.0	11.9	4.4	11.5	10.9	13.7	14.6	10.1		11.6	6.6	7.6	12.5	12.7	23.7	10.2	19.6
1973	10.9	12.6	3.6	11.6	12.5	13.2	12.9	12.0		11.8	6.2	8.0	11.7	13.3	24.5	9.8	43.5
1974	10.5	12.6	3.1	11.5	11.4	15.4	11.3	9.7		11.4	6.6	7.6	11.9	11.0	22.4	9.8	53.3
1975	10.0	11.9	3.6	11.8	9.9	14.4	14.5	12.6		10.7	6.0	7.2	11.9	9.0	18.3	9.5	49.7
1976	9.9	11.7	3.0	11.8	8.7	13.8	13.4	9.9		10.7	7.2	7.4	11.3	10.4	18.6	9.5	48.6
1977	9.9	11.5	2.4	13.0	9.6	13.1	15.0	9.6		10.9	5.8	7.4	11.0	9.4	16.8	9.3	38.1
1978	10.3	11.2	3.3	10.9	7.4	13.0	12.6	9.4		10.9	7.3	8.0	11.0	9.4	18.1	8.3	34.7
1979	10.4	11.3	2.8	11.8	8.4	13.9	12.3	10.4		10.7	7.7	7.4	11.4	10.0	16.5	8.5	34.4
1980	10.6	11.1	3.2	12.4	10.3	13.8	13.6	7.5		10.7	7.3	8.5	10.9	10.4	15.2	9.0	28.5
1981	10.6	11.4	3.7	11.3	11.8	14.6	14.3	8.5		11.1	8.5	7.4	11.2	9.9	13.5	10.7	27.3
1982	10.8†	11.0	4.1	10.5	10.5	11.4	11.5	6.9		11.0	8.0	7.3	10.7	9.1	14.4	9.1	22.1
1983	10.5†	10.5	3.0	10.9	6.8	10.7	11.2	5.7	7.9	10.7	8.2	6.9	10.4	8.9	13.0	9.9	23.5

*Per 1,000 population
†Provisional

Table 4.4
Dissolutions of marriage by county of occurrence: Arizona, 1950-1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	4,062	43	131	81	117	59	54		2,483	44	75	580	127	27	119	122
1955	3,526	23	178	48	129	54	60		1,581	88	66	883	141	12	114	204
1956	5,571	23	154	51	157	56	44		3,313	35	78	1,184	152	21	110	193
1957	5,328	17	169	148	88	58	50		3,312	33	61	782	310	17	87	196
1958	5,910	23	186	136	153	42	34		3,755	37	81	953	186	13	101	210
1959	6,503	27	239	112	171	35	27		4,147	26	63	1,096	172	21	146	221
1960	4,780	24	156	141	86	50	32		2,724	26	64	987	142	22	137	189
1961	6,973	14	181	140	99	55	38		4,257	19	75	1,425	268	25	153	224
1962	7,788	31	218	187	127	65	24		4,649	37	115	1,593	288	25	195	234
1963	8,482	18	246	158	158	81	32		5,087	53	130	1,646	221	23	218	411
1964	8,790	17	296	179	189	55	36		5,419	68	108	1,794	209	19	113	283
1965	8,575	27	286	185	167	90	39		5,448	77	194	1,248	308	51	174	281
1966	9,186	23	325	237	276	54	45		5,873	75	170	1,423	199	24	285	377
1967	10,142	36	344	164	244	56	34		6,109	77	116	2,030	318	33	212	369
1968	10,701	32	361	169	94	83	35		6,619	85	130	2,149	345	43	157	399
1969	11,918	28	378	249	190	96	48		7,439	109	127	2,305	375	31	193	350
1970	13,298	34	403	280	219	131	55		8,023	126	140	2,703	449	42	216	477
1971	14,397	37	420	322	242	109	65		8,798	134	136	3,156	340	54	209	375
1972	13,197	52	357	345	232	86	49		7,749	180	172	2,681	497	56	232	510
1973	14,036	34	353	377	176	110	58		8,219	234	184	3,188	385	64	260	434
1974	16,926	63	607	347	252	134	75		9,800	295	172	3,615	517	91	389	579
1975	17,577	35	657	380	315	192	84		9,826	342	224	3,772	531	73	351	795
1976	19,029	58	716	375	278	164	76		11,051	426	232	3,880	461	92	423	797
1977	16,578	50	575	409	217	134	55		9,415	337	219	3,245	441	97	576	808
1978	17,320	97	705	384	193	123	67		9,938	388	229	3,422	504	73	475	722
1979	19,982	101	708	433	243	164	51		11,730	443	273	3,834	643	113	466	780
1980	19,908	82	666	432	259	157	52		11,187	457	212	4,141	744	106	543	820
1981	20,819	85	628	489	281	193	53		11,871	494	234	4,336	696	76	550	833
1982	20,259	91	627	416	256	181	61		11,656	498	249	3,936	666	131	603	888
1983	19,875	83	634	378	253	146	52	94	11,338	531	246	3,811	672	116	645	876

Table 4.5
Dissolutions of marriage rates by county of occurrence: Arizona, 1950-1983

	U.S.	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
1950	2.6	5.4	1.5	4.2	3.4	4.8	4.5	4.2		7.5	5.2	2.5	4.1	2.9	2.9	4.8	4.4
1955	2.3	3.6	0.8	4.3	1.5	5.2	4.0	4.9		3.3	4.0	2.0	4.5	2.7	1.2	4.3	5.7
1956	2.3	5.3	0.8	3.5	1.5	6.3	4.1	3.6		6.4	4.3	2.3	5.6	2.8	2.1	4.1	5.1
1957	2.2	4.7	0.6	3.6	4.1	3.5	4.2	4.2		5.9	4.1	1.7	3.5	5.5	1.7	3.1	4.9
1958	2.1	5.0	0.8	3.7	3.6	6.0	3.0	2.9		6.3	4.6	2.2	4.0	3.2	1.2	3.6	4.9
1959	2.2	5.2	0.9	4.5	2.8	6.7	2.5	2.3		6.5	3.3	1.7	4.3	2.8	2.0	5.1	4.9
1960	2.2	3.7	0.8	2.8	3.4	3.3	3.6	2.8		4.1	3.4	1.7	3.7	2.3	2.0	4.7	4.1
1961	2.3	5.0	0.4	3.3	3.0	3.8	3.8	3.3		5.8	2.1	1.9	5.1	4.2	2.2	5.0	4.6
1962	2.2	5.3	1.0	4.1	3.8	4.8	4.4	2.1		6.0	3.6	2.8	5.3	4.5	2.0	6.2	4.7
1963	2.3	5.6	0.5	4.5	3.2	5.8	5.4	2.9		6.3	4.5	3.1	5.3	3.4	1.8	6.8	8.0
1964	2.4	5.6	0.5	5.2	3.6	6.9	3.6	3.3		6.5	5.2	2.5	5.8	3.3	1.4	3.7	5.3
1965	2.5	5.4	0.8	5.1	3.7	6.0	5.7	3.7		6.4	5.1	4.4	4.0	4.8	3.8	5.3	5.0
1966	2.5	5.7	0.7	5.7	4.8	6.2	3.4	4.3		6.8	4.4	3.8	4.5	3.1	1.8	5.6	6.6
1967	2.6	6.2	1.0	5.9	3.3	8.5	3.5	3.3		6.9	4.1	2.6	6.3	4.9	2.4	6.3	6.4
1968	2.9	6.4	0.9	6.1	3.4	3.3	5.2	3.4		7.2	4.1	2.9	6.5	5.2	3.1	4.6	6.8
1969	3.2	6.9	0.8	6.2	5.2	6.6	5.9	4.7		7.9	4.4	2.7	6.7	5.6	2.3	5.4	5.9
1970	3.5	7.5	1.1	6.5	5.8	7.5	7.9	5.3		8.3	4.9	2.9	7.7	6.5	3.0	4.8	7.8
1971	3.7	7.7	1.1	6.4	6.1	8.0	6.4	5.9		8.7	4.8	2.7	8.5	4.6	3.7	5.3	5.9
1972	4.0	6.7	1.4	5.2	6.1	7.6	5.0	4.5		7.3	6.0	3.3	6.8	6.5	3.6	5.3	7.9
1973	4.4	6.8	0.9	4.9	5.6	5.5	6.0	5.1		7.3	7.0	3.4	7.7	4.8	3.9	5.6	6.5
1974	4.6	7.9	1.6	8.4	5.6	7.7	7.0	6.3		8.4	8.4	3.1	8.3	6.2	5.3	8.0	8.5
1975	4.8	7.9	0.9	8.8	5.8	9.7	9.5	7.1		8.1	9.1	3.9	8.6	6.1	4.2	7.1	11.3
1976	5.0	8.5	1.3	9.5	5.5	8.5	8.1	6.6		8.9	10.8	3.8	8.5	5.3	5.5	8.5	11.7
1977	5.0	7.1	1.1	7.5	6.1	6.5	6.5	4.9		7.3	8.0	3.5	7.0	4.9	5.3	10.1	10.8
1978	5.1	7.0	2.0	9.0	5.1	5.6	6.0	5.8		7.3	8.8	3.2	7.1	5.8	3.8	7.9	9.6
1979	5.3	7.6	2.1	8.6	5.3	6.8	7.5	4.3		8.1	9.0	3.7	7.4	7.0	5.8	7.6	10.0
1980	5.2	7.3	1.6	7.7	5.8	7.0	6.9	4.6		7.4	8.2	3.1	7.8	8.2	5.2	8.0	9.1
1981	5.3	7.4	1.6	7.*	6.*	7.5	8.3	4.4		7.6	8.7	3.4	7.9	7.4	3.6	7.9	9.1
1982	5.1†	7.0	1.6	7.0	5.0	6.7	7.6	4.7		7.3	8.7	3.5	6.9	7.0	6.0	8.4	9.4
1983	5.0†	6.8	1.5	7.0	4.6	6.5	6.0	4.3	7.2	6.9	8.9	3.4	6.6	7.0	5.2	8.8	10.9

*Per 1,000 population
†Provisional

Table 4.6
Dissolutions of marriage* by county of occurrence by month: Arizona, 1983

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TOTAL	19,875	83	634	378	253	146	52	94	11,338	531	246	3,811	672	116	645	876
January	1,792	2	82	36	19	13	8	3	1,031	39	20	343	63	8	58	69
February	1,413	5	46	15	23	8	2	4	824	38	28	300	38	10	44	48
March	1,564	8	57	26	18	17	4	7	890	24	29	288	54	9	44	89
April	1,747	13	52	42	23	6	3	3	1,034	48	19	313	55	10	52	74
May	1,549	3	65	30	24	13	4	10	834	32	15	331	64	10	51	63
June	1,697	4	68	28	22	11	5	12	965	38	23	321	51	11	64	70
July	1,557	7	14	22	16	10	5	9	888	97	26	320	57	9	50	27
August	1,885	14	71	50	25	18	5	9	1,064	47	14	335	54	11	57	111
September	1,527	7	37	30	19	15	2	12	872	32	21	309	66	8	44	53
October	1,728	5	55	26	24	8	5	11	917	53	17	314	62	8	82	141
November	1,607	4	39	35	21	13	1	4	951	27	21	306	52	12	58	63
December	1,789	12	48	38	19	14	10	10	1,068	56	13	331	56	10	36	68

*Divorces and Annulments granted

Source of Data: Clerks of Superior Court, Maricopa County Court Administrator

Table 5.1
Characteristics of women receiving abortions: Arizona, 1979-1983

	1979	1980	1981	1982	1983
TOTAL ABORTIONS	7,188	9,278	10,573	12,539	13,664
RESIDENCE					
Resided in state	7,015	8,956	10,047	11,965	13,081
Resided out-of-state	110	234	437	414	576
Not stated	63	88	89	160	7
AGE					
19 years and under	2,488	2,893	3,006	3,462	3,483
20-24 years	2,923	3,489	3,878	4,585	5,008
25 years and over	2,235	2,674	3,296	4,058	4,640
Not stated	165	222	393	434	533
MARITAL STATUS					
Married	1,521	1,628	1,958	2,315	2,526
Unmarried	5,936	6,981	8,108	9,593	10,603
Not stated	354	669	507	601	535
RACE					
White	6,470	7,650	8,691	10,020	10,854
Non-white	945	961	1,310	1,821	2,113
Not stated	396	667	572	698	697
YEARS OF EDUCATION					
8 years or less	186	193	226	347	342
9-16 years	6,563	7,533	8,766	10,398	11,736
17 years or more	192	268	305	354	393
Not stated	870	1,284	1,276	1,440	1,193
PREVIOUS LIVE BIRTHS					
None	4,948	6,150	6,722	7,851	8,150
1 or more	2,863	3,128	3,851	4,688	5,514

	1979	1980	1981	1982	1983
FACILITY					
Clinic	4,492	6,009	7,055	8,892	9,009
Doctor's Office	2,892	3,174	3,476	3,584	4,623
Hospital	285	87	39	3,584	27
Not stated	142	8	3	55	5
TYPE OF PROCEDURE					
Curettage	7,680	9,214	10,214	11,933	13,365
Intrauterine Instillation	56	25	5	1	—
Hysterectomy/Hysterotomy	-	2	2	2	—
Not stated	75	107	352	603	299
WEEKS OF GESTATION					
12 weeks or under	7,147	8,342	9,265	10,564	11,784
13 weeks or over	664	936	1,108	1,659	1,712
Not stated	95	95	200	316	168
PREVIOUS INDUCED ABORTION					
None	5,789	6,728	7,482	8,610	9,172
1	1,640	2,003	2,375	2,897	3,229
2 or more	382	547	716	1,032	1,263
COMPLICATIONS					
No	7,339	8,473	10,555	12,531	13,650
Yes	472	805	18	8	14
REASON FOR TERMINATION					
Elective	7,707	8,961	10,193	10,511	13,328
Medical	18	18	33	15	14
Not stated	86	299	347	2,013	322

Table 5.2
Induced abortions by county of residence: Arizona, 1977-1983

	COUNTY OF RESIDENCE																	
	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Not Stated	Out-of-State
1977	6,130	74	150	206	57	18	10		3,782	25	59	1,140	204	46	46	79	79	125
1978	6,833	93	120	269	51	21	13		4,233	28	67	1,359	152	40	92	78	64	150
1979	7,811	94	94	279	55	21	9		5,645	44	59	979	150	32	100	59	63	113
1980	9,278	33	138	374	60	34	12		5,861	44	72	1,897	199	42	135	55	88	234
1981	10,573	34	152	326	79	22	8		6,609	27	62	2,316	166	43	170	33	89	437
1982	12,539	39	220	389	84	30	17		7,989	34	104	2,553	227	53	186	40	414	160
1983	13,664	35	252	422	73	31	11	17	8,501	21	100	3,097	251	49	169	52	7	576